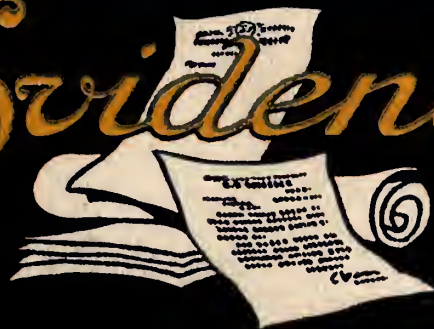


Evidence



The
STARK ROLLING MILL CO.
Canton, Ohio.

AVERY LIBRARY
COLUMBIA UNIVERSITY

“ONE eye-witness is of more weight
than ten hear-says. Those who
hear, speak of what they have heard;
those who see, know beyond mistake.”

—*Plautus*

AVERY LIBRARY
COLUMBIA UNIVERSITY

EVIDENCE of a material in actual use facilitates investigation. It shows at a glance what would otherwise require perhaps months or years to determine.

Architects and engineers who specified Toncan Metal when it was still in its infancy, years ago, investigated carefully first—then specified.

Today the discriminating architect, engineer or buyer is spared this trouble by the evidence in hand. He can safely be guided by the experience of others and the test of actual service.

It is the object of this booklet to indicate the extensive use to which Toncan Metal has been placed; its ability to withstand the most severe corrosive influences, and its recognized superiority over the commonly-used sheet metals.

Although the photographs shown are large in number, they are only a few compared to the actual number of buildings on which Toncan Metal is in actual use.

The mission of this booklet will be fulfilled if the evidence it contains assists the prospective user, architect or engineer to decide in favor of Toncan Metal.



Digitized by the Internet Archive
in 2017 with funding from
Columbia University Libraries

<https://archive.org/details/evidencetoncanme00star>



Dallas City Hall, Dallas, Texas.



Corrosion-resisting
Sheets
and Products
were used on
this building.



Corrosion-resisting
Sheets
and Products
were used on
this building.



Salina County Court House, Salina, Kans.



Union Station, Worcester, Mass.



Corrosion-resisting
Sheets
and Products
were used on
this building.



Corrosion-resisting
Sheets
and Products
were used on
this building.



Savannah Hotel, Savannah, Ga.



Meridan Hotel, Indianapolis, Ind.



Corrosion-resisting
Sheets
and Products
were used on
this building.



Corrosion-resisting
Sheets
and Products
were used on
this building.



Severin Hotel, Indianapolis, Ind.



Union Station, Indianapolis, Ind.



Corrosion-resisting
Sheets
and Products
were used on
this building.



Corrosion-resisting
Sheets
and Products
were used on
this building.



Mt. St. Joseph College, Augusta, Ga.



Corrosion-resisting
Sheets
and Products
were used on
this building.

Masonic Temple, Des Moines, Iowa.



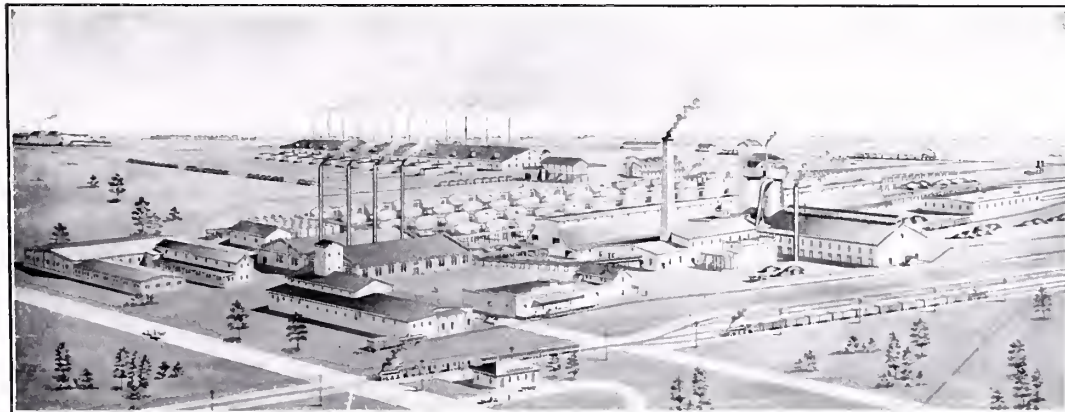
Corrosion-resisting
Sheets
and Products
were used on
this building.



Kansas City Railway Terminal, Kansas City, Mo.



Corrosion-resisting
Sheets
and Products
were used on
this building.



The Lake Superior Iron and Chemical Co., Newberry, Mich.



Corrosion-resisting
Sheets
and Products
were used on
this building.



New Palace Theater, Minneapolis, Minn.



Public Library (Portland Branch), Louisville, Ky.



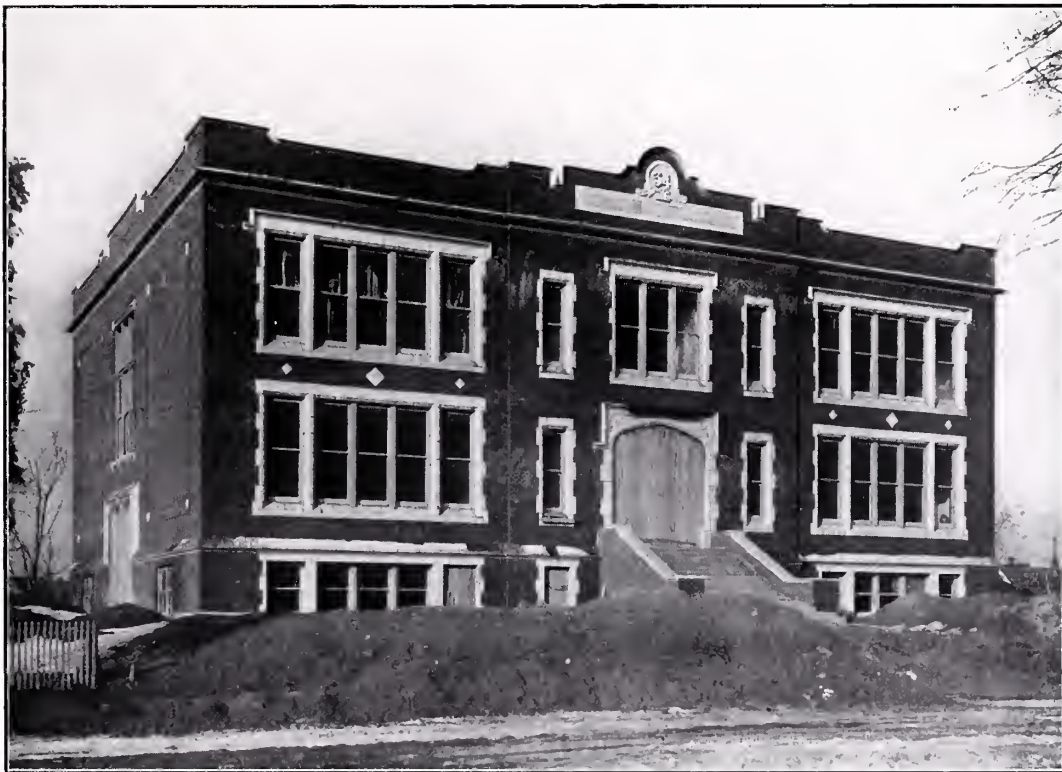
Corrosion-resisting
Sheets
and Products
were used on
this building.



Corrosion-resisting
Sheets
and Products
were used on
this building.



School No. 45, Indianapolis, Ind.



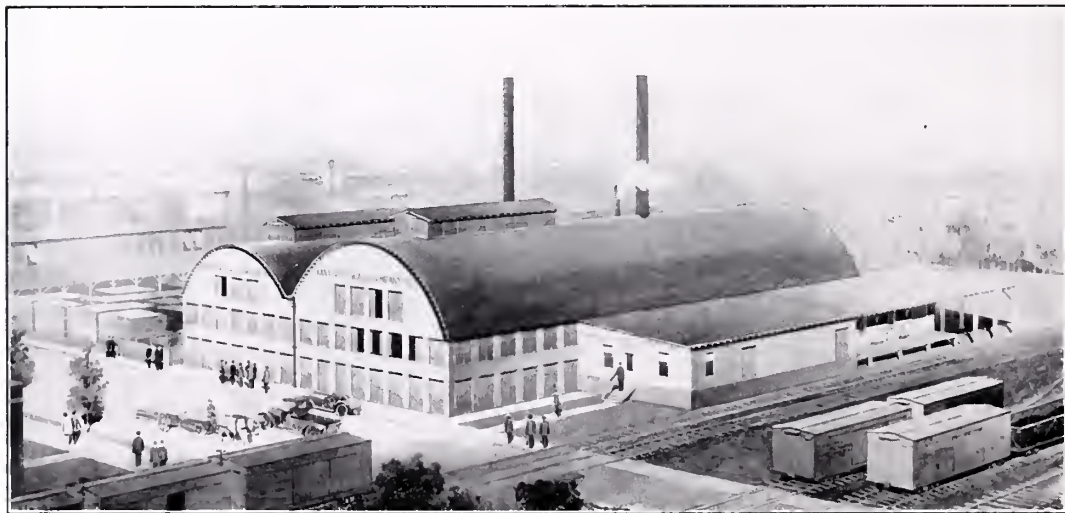
School No. 34, Indianapolis, Ind.



Corrosion-resisting
Sheets
and Products
were used on
this building.



**Corrosion-resisting
Sheets
and Products
were used on
this building.**



Kanawha Glass Company, Charleston, W. Va.



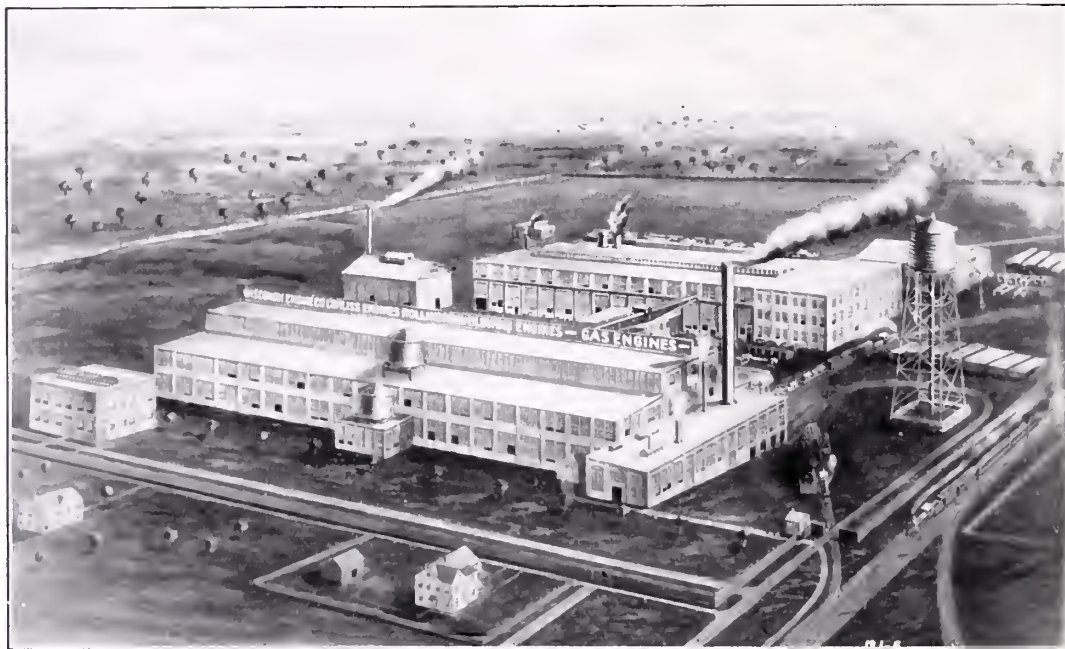
American Smelting & Refining Co., Omaha, Nebr.



Corrosion-resisting
Sheets
and Products
were used on
this building.



Corrosion-resisting
Sheets
and Products
were used on
this building.



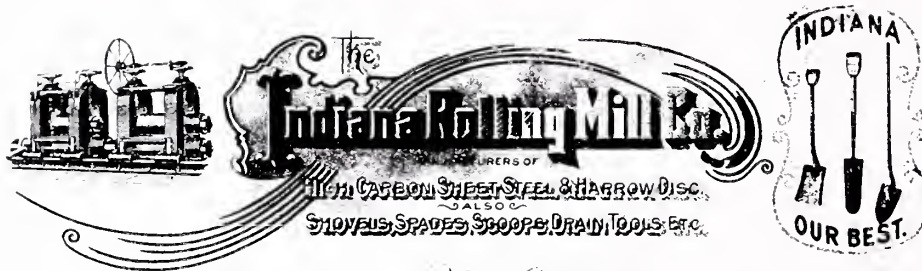
Wisconsin Engine Company, Corliss, Wis.



Works of American Locomotive Co., Dunkirk, N. Y.



Corrosion-resisting
Sheets
and Products
were used on
this building.



New Castle, Ind. Sept. 28/14.

Stark Rolling Mill Co.,
Canton, O.

Gentlemen:

We used Toncan Metal Corrugated sheets on the roofs of our new building erected in 1912, and this metal has given entire satisfaction to us. We can heartily recommend this material to all users of corrugated roofing.

Very truly yours,

GH

Indiana Rolling Mill Co.

By *Edw. M. M. M.* Pres.



Corrosion-resisting
Sheets
and Products
were used on
this building.

Indiana Rolling Mill Co., New Castle, Ind.

PLEASE ADDRESS ALL LETTERS TO THE COMPANY



WELDED CHAINS
MACHINE & HAND MADE

MAIN OFFICE

KENT, OHIO.

May 31, 1911.

SUBJECT

Kaugstuck Malleable Iron Co.,
Kaugstuck, Ct.

Gentlemen:-

We are in receipt of yours of the 29th inst., relative to
Toncan Metal.

We recently completed at Kent, the largest single chain
plant in the country and the roofing and sides are entirely covered
with Toncan which illustrates to you the faith we have in this
material.

This building has only been completed about three or four
months and we have not had an opportunity, of course, to give it a
practical test. The writer, however, has made several acid tests
of this metal, in comparison with ordinary steel and iron sheets and
found it very superior.

From the quantity of this metal generally used in this
section of the country, we believe you will make no mistake in
using it for roofing, and we believe it will give you far better
service than the ordinary steel, and well worth the difference in
price.

Very truly yours,

FPH ATH

THE SENECA CHAIN COMPANY

J. H. Cary
SECIY & GENL. MGR.

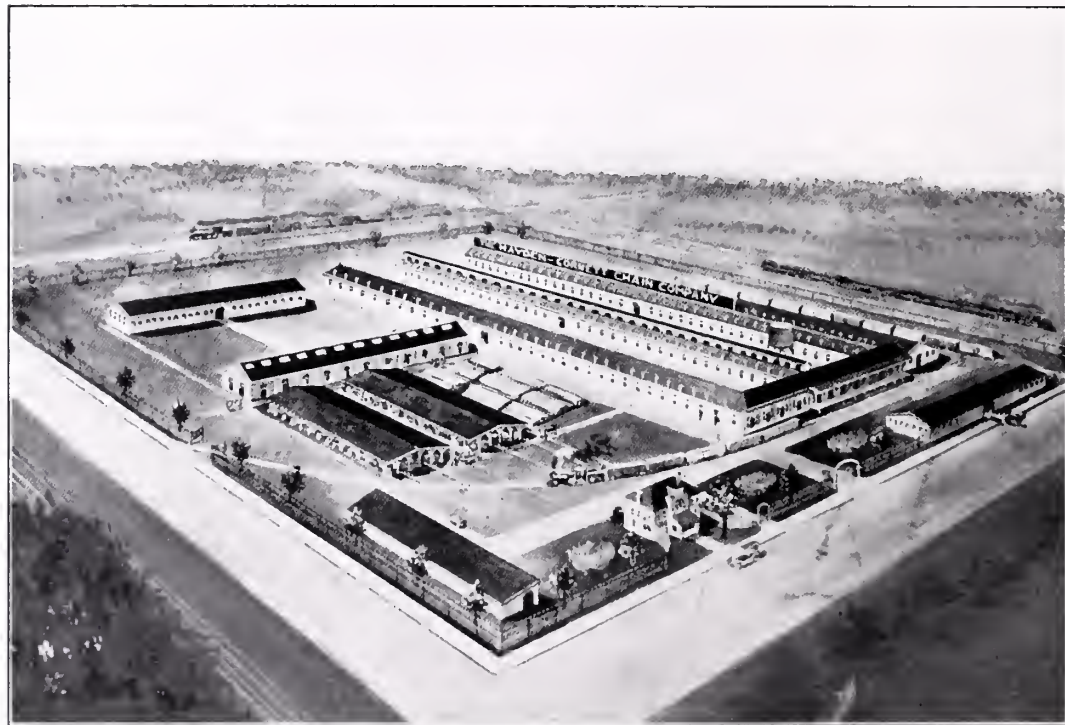


Corrosion-resisting
Sheets
and Products
were used on
this building.

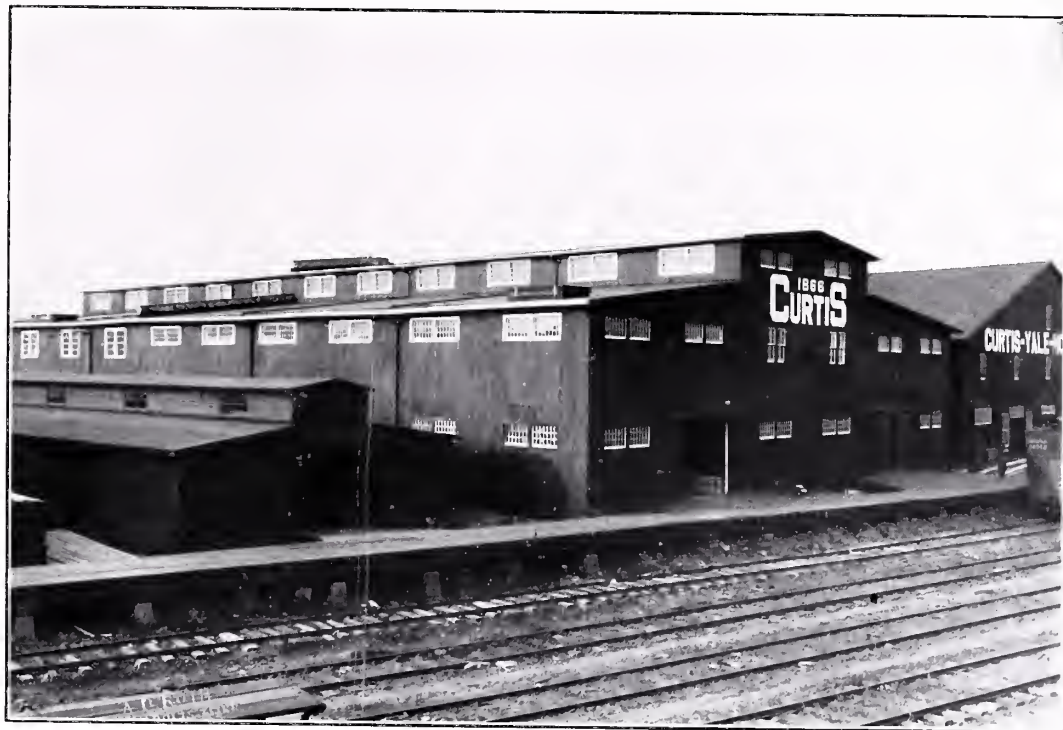
The Seneca Chain Company, Kent, O.



Corrosion-resisting
Sheets
and Products
were used on
this building.



The Hayden-Corbett Chain Co., Columbus, O.



Curtis-Yale-Howard Co., Minneapolis, Minn.



Corrosion-resisting
Sheets
and Products
were used on
this building.



Corrosion-resisting
Sheets
and Products
were used on
this building.



St. Elizabeth Hospital, Lincoln, Nebr.



Corrosion-resisting
Sheets
and Products
were used on
this building.

Mt. Ayr High School, Mt. Ayr, Iowa.
(Trunk & Gordon, St. Joseph, Mo.—Architects.)



Corrosion-resisting
Sheets
and Products
were used on
this building.



New Bureau of Engraving and Printing, Washington, D. C.



**Corrosion-resisting
Sheets
and Products
were used on
this building.**

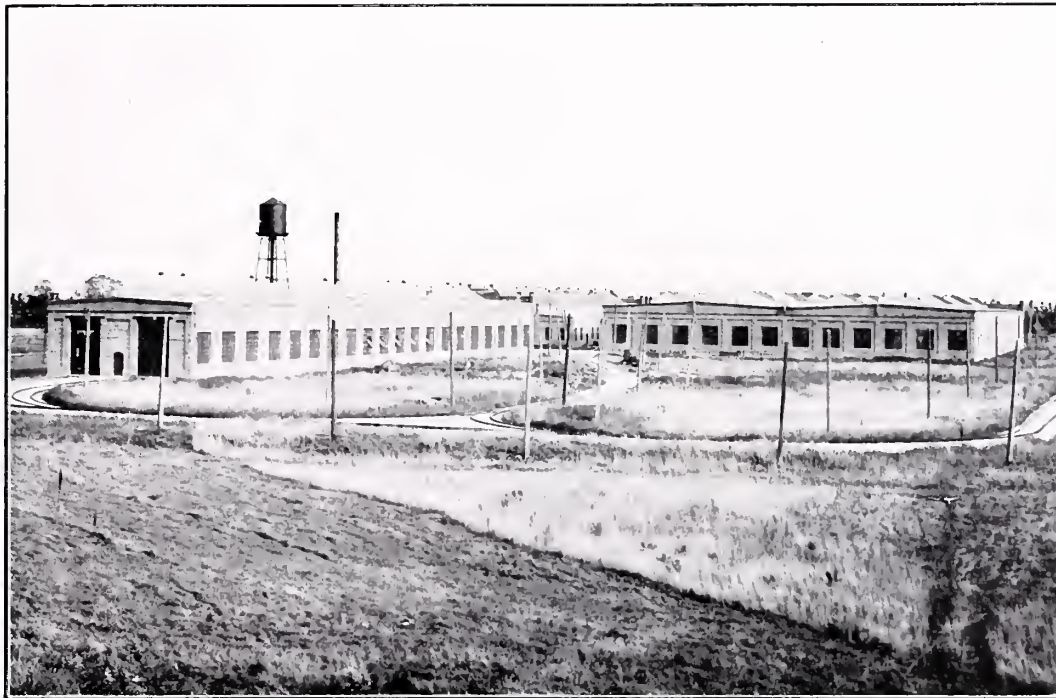
The Taylor-Boggis Foundry Co., Cleveland, O.



Corrosion-resisting
Sheets
and Products
were used on
this building.



Car Barn of the Houston-Galveston Interurban Ry., Houston, Texas.



Corrosion-resisting
Sheets
and Products
were used on
this building.

Building of Syracuse Lake Shore R. R. Co., Syracuse, N. Y.



Corrosion-resisting
Sheets
and Products
were used on
this building.



D. L. & W. "Lackawanna" Freight Pier, No. 68 North River.



Corrosion-resisting
Sheets
and Products
were used on
this building.

Central R. R. of N. J. Train Shed, opposite Liberty St. Ferry, New York City.



Corrosion-resisting
Sheets
and Products
were used on
this building.



North Station, Boston & Maine R. R. Co.



Union Passenger Station, Mendota, Ill.



Corrosion-resisting
Sheets
and Products
were used on
this building.



Brubaker, Stern and Boyle

Architects

Indianapolis, Ind.
Monterey, N.L. Mex

Evansville, Ind
El Paso, Texas



Evansville, Ind. Nov. 12, 1912

Mr. R. A. Epperson,
Indianapolis, Ind.

Dear Sir:-

Permit us to say that Toncan Metal
has proven all you claimed for it.

We are specifying it for all our
buildings where first class sheet metal work
is required, and we can highly recommend it.

Yours very truly,

BRUBAKER, STERN AND BOYLE,

Per



American Vanadium Co., Pittsburgh, Pa.



**Corrosion-resisting
Sheets
and Products
were used on
this building.**

Jobsbers of
*Gas, Electric
 and Combina-
 tion Fixtures*
 —AND—
Gas Ranges
 Main Office
 167 Stephenson Street

Freepost Gas Machine Co.

(Incorporated)

Manufacturers of

Gas Machines

Officers and
 Directors
 D C L MEASE, President
 H J JOHNSON, Vice President
 A STOLLER, Secretary
 S P WALLACE, Treasurer
 C H LITTLE

Freepost, Illinois, September 14, 1914.

Stark Rolling Mill Company
 Canton, Ohio

Gentlemen:

About five years ago we used the first Toncan Metal
 in the construction of our gas machines, having formerly made
 them of galvanized steel. We were so well pleased with the
 working qualities of this Toncan Metal and the rust-resisting
 qualities, that we have used it exclusively since.

We put Toncan Metal to about as severe a rust-resisting
 test as is possible, as our gas machines are placed in a vault,
 where it is always damp, and frequently a machine is under
 water the year round. A careful examination of the first
 machines installed shows the Toncan Metal to be in first-class
 condition.

We frequently receive inquiries from interested
 parties, asking us our experience with Toncan Metal. Our
 usual reply is, "If you want a metal that you can guarantee,
 use Toncan Metal."

Very truly yours,

THE FREPOST GAS MACHINE COMPANY, Inc.

SPW/WAK


 Manager



Montgomery Hotel, San Jose, Calif.



Corrosion-resisting
Sheets
and Products
were used on
this building.

HUTCHINSON & CUTLER
ARCHITECTS
HUTCHINSON BUILDING
BOSTON, MASS.

February 4, 1914.

Stark Rolling Mill Co.,
Canton, Ohio.

Dear Sir:-

We have used Toncan metal in connection with our work in this City for several years and in every instance it has given satisfactory results. Since the event of this type of sheet metal we have used no galvanized steel, believing that the slight increase in cost of Toncan metal is well warranted when the comparative lives of the materials are considered.

Very truly yours,

Hutchinson & Cutler,

Per *H. W. Cutler*

HWC-LR



Corrosion-resisting
Sheets
and Products
were used on
this building.

Toncan Metal Skylights and Ventilators on the Oliver Chilled Plow Works, South
Bend, Ind.

THE RALSTON STEEL CAR COMPANY

STEEL CARS AND UNDERFRAMES

WORKS AND GENERAL OFFICES CHANDLER
NEW YORK OFFICE NO. 2 REXTON ST.

COLUMBUS, OHIO,

File #706

March 28th, 1912.

Mr. A.T. Enlow, Sales Mgr.

Stark Rolling Mill Company,

Canton, Ohio.

Gentlemen:-

We have your letter of March 26th, and have placed our order for the sky-lights, specifying the use of Tonoan Metal for the parts of the sky-Light on which this class of metal is used.

Our people are very much impressed with the results obtained from the use of Tonoan Metal and we have also specified this metal for a small amount of conductor pipe we have ordered through Mr. F. O. Schcedinger of this city.

Yours very truly,

THE RALSTON STEEL CAR COMPANY.

WTS MR

W. B. Shelton
Purchasing Agent.

*N. B. Brown of
this who says
the 18 sky lights*



Corrosion-resisting
Sheets
and Products
were used on
this building.

Standard Sanitary Manufacturing Co., Toronto, Ontario, Canada.

ALL AGREEMENTS ARE CONTINGENT UPON SPECIMENS, ALLOCMENTS AND OTHER GLASS UNAVAILABLE OR RETURN OUR CONTROL,
SHALLS SUBJECT TO CHANGE WITHOUT NOTICE

The Blackford Window Glass Co.

MANUFACTURERS OF

HIGH GRADE WINDOW GLASS

ALSO

CLAY PRODUCTS FOR GLASS FACTORIES

*Frank Bostin,
Agent & Ind. Agt.*

Waverne, Ind.,

Nov. 6, 1912.

Stark Felling Mill Co.,

Canton, O.

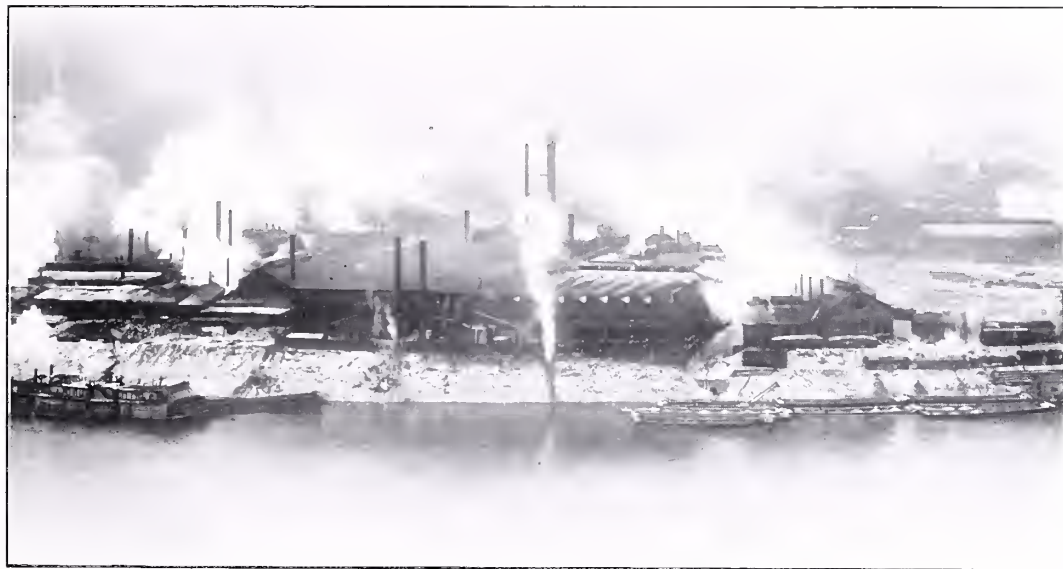
Gentlemen:

Referring to your letter of the 5th as to the merits of Toncan Metal, it is too early for us to pass judgment thereon but we wish to say that we have selected Toncan Metal after a long study of the various grades of roofing available for factories of our kind. We have had extensive experience with both corrugated iron and steel -- raw, painted and galvanized -- and found all readily accessible to corrosion and short-lived roofing. Our present roof looks splendid and, while more expensive, will probably be cheaper in the end and far more satisfactory.

Very truly yours,

Frank Bostin

Secretary.



Sheets used
throughout.

The McConway & Torley Co., Pittsburgh, Pa.

Goold T. Butler
Consulting Engineer

435 ST. JAMES BLDG.
24 BAY ST. AUGUSTINE, FLA.

JACKSONVILLE, FLORIDA.

St Augustine Florida August 17th 1914

Stark Rolling Mill Co.,

Canton, Ohio.

Gentlemen:-

I have used a good deal of Toncan metal, and find that it stands the climate of the East coast of Florida better than anything that I have been able to find. Any metal that will stand the salt air of this region, will stand almost any climate. The cost of this metal should not be considered, as it will last so much longer than any other metal, that it is the cheapest in the end.

Yours truly

Goold T. Butler
Architect



Corrosion-resisting
Sheets
and Products
were used on
this building.

Skylights of Toncan Metal in Main Power Plant of American Writing Paper Co.,
Holyoke, Mass.

OFFICE 60 CALHOUN
STATE STREET,
WEST END OF BRIDGE

BRICK LARD
T. LUTON ST.



J. W. PERU, TREASURER
T. H. JONES, VICE PRES.
J. W. FORD, SECY.
W. H. SEAR, MANAGER

Tremont, Ct., Oct. 17, 1914.

Stark Rolling Mill Co.,
Canton, Ohio

Gentlemen : -

Answering yours of October 14th, will say that the brick pallets which we purchased from your company have given such complete satisfaction ever since we have used them that it has not been necessary for us to replace them up to this time. This is the reason we have not favored you with any further orders.

We would be glad to recommend your product any time you may have occasion to refer to us.

Yours truly,

J. W. Peru Pres.



Dreamland Theatre Building, St. Louis, Mo.



Corrosion-resisting
Sheets
and Products
were used on
this building.

FRANK H. WATSON

SAMUEL HUCKEL, JR.

WATSON & HUCKEL
ARCHITECTS
1211 WALNUT STREET

MEMBERS OF THE
AMERICAN INSTITUTE OF ARCHITECTS

PHILADELPHIA

July 24, 1914.

Stark Rolling Mill Co.,
Canton, Ohio.

Gentlemen:

We consider your Toncan Metal Sheets a very excellent material indeed and quite worth the difference in price over ordinary material. We find that it gives excellent service and in all the cases we have used it, it has proven very satisfactory. It is especially useful and durable when placed where gases are likely to affect metal.

We remain

Very sincerely yours,

Watson & Huckel
Per S. H. H.



**Corrosion-resisting
Sheets
and Products
were used on
this building.**

Michigan Alkali Company, Alpena, Mich.

WILSON B. PARKER - ARCHITECT

805 BOARD OF TRADE, INDIANAPOLIS

August 11, 1914.

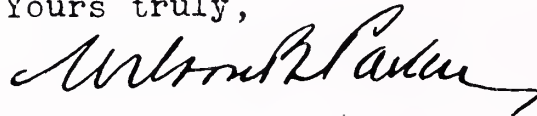
The Stark Rolling Mill Co.,
Canton, Ohio.

Gentlemen:-

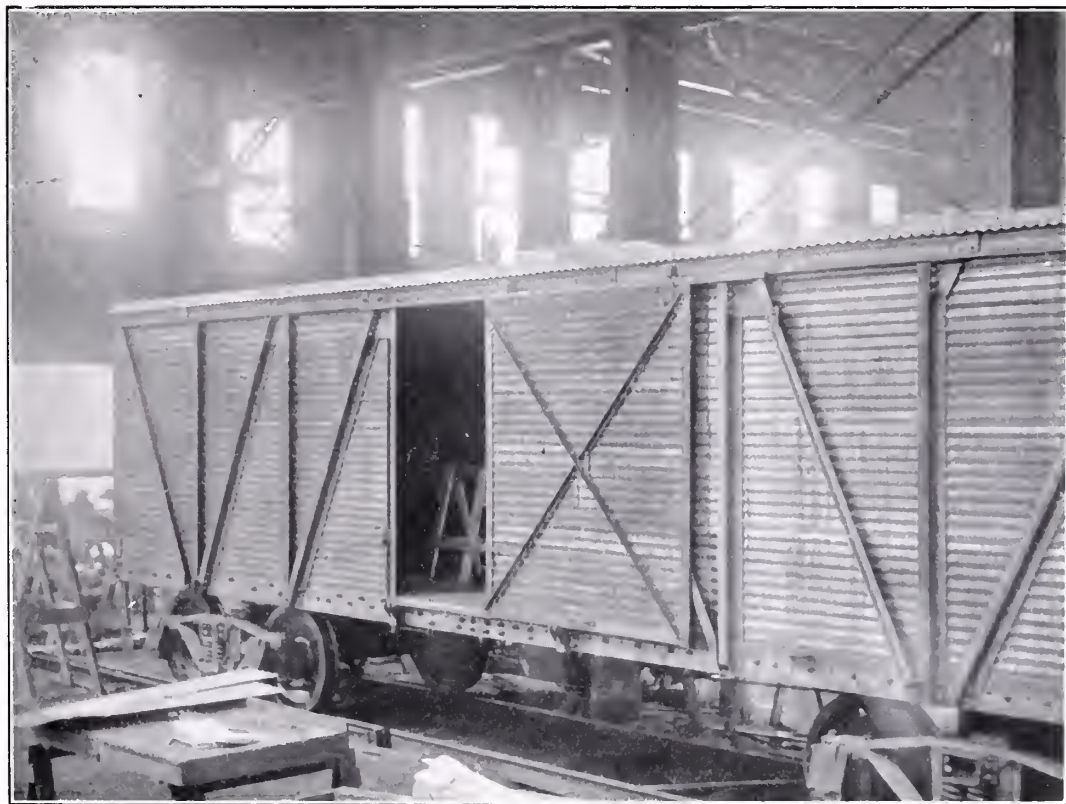
I have been specifying TONCAN METAL for sheet metal work used in connection with buildings planned by me for the past four or five years and find same to be all that you claim for the material.

A metal of this kind should be used on all first class buildings and congratulate you on the high quality of your TONCAN METAL.

Yours truly,

A handwritten signature in dark ink, appearing to read "Wilson B. Parker", with a long, sweeping flourish extending to the right.

WJP/E.



Sheets
Used

All Toncan Metal Box Car.

Geo. L. Hess
President and Gen. Mgr.

R. W. Patterson
Vice-President

Herbert Saxon
Sales Manager

O. H. Woods
Secretary-Treasurer



CAPITAL \$120,000.00

THE HESS FLUME COMPANY

(INCORPORATED IN ILL.)

MANUFACTURERS AND DISTRIBUTORS OF
HESS FLUMES AND IRRIGATION SUPPLIES

GENERAL OFFICE AND WESTERN FACTORY
2102 TO FIFTEENTH STREET
DENVER, COLO.

CABLE ADDRESS: HESS

WESTERN UNION 2222

FACTORIES

CANTON, OHIO
CHICAGO, ILL.
DENVER, COLO.

Denver, Colo.,
2/24/1912.

Stark Rolling Mill Co.,
Canton, Ohio.

Gentlemen:

You may readily determine our opinion of
Toncan Metal when we state that we selected this
material after a very thorough investigation of all
the metals on the market.

The result of the investigation was that
we found Toncan Metal to be in a class by itself
possessing to a higher degree all those qualities
so desirable and essential in sheet metal work.

This investigation was made entirely
independent of and without the knowledge of the
manufacturers of the metals investigated.

Toncan Metal is all that is claimed for it.
We unhesitatingly say that its use will fully
demonstrate these claims to be both safe and sound.
It is Non-corrosive, highly rust-resisting, takes
superior coating of zinc, works easier than any
other metal, makes good sound business friends
for both manufacturer and buyer. We use it in
large quantities.

Sincerely,

THE HESS FLUME CO.

Per Geo. L. Hess, Pres.



Sheets
Used

Toncan Metal Flumes, Denver, Colo.



Sheets
Used



Toncan Metal Flumes erected by the Hess Flume Company of Denver, Colo.



Sheets
Used

Toncan Metal Flume built for Hoffman Land and Water Co., Denver, Colo.



Corrosion-resisting
Sheets
and Products
were used on
this building.



Toncan Metal Culvert under Wheeling & Moundsville R. R.

AVERY LIBRARY
COLUMBIA UNIVERSITY

